

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

29863

7590

11/15/2005

DELAND LAW OFFICE P.O. BOX 69 KLAMATH RIVER, CA 96050-0069 EXAMINER

CHARLES, MARCUS

ART UNIT

3682 DATE MAILED: 11/15/2005 PAPER NUMBER

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616,171	07/08/2003	Tadashi Ichida	SIC-03-001	1119

TITLE OF INVENTION: SHIFT ASSIST APPARATUS FOR A BICYCLE TRANSMISSION

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
;—	nonprovisional	NO	\$1400	\$300	\$1700	02/15/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

- INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

	nce fee notific		SS (Note: Use Block 1 for an	y change of address)			Jote: A certificate o	f mailing can only be used for	or domestic mailings of the
				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must					
2	29863	7590	11/15/2005			İ	ave its own certifica	te of mailing or transmission.	an or rottilar arawing, into
	LAND LA	W OFFIC	Œ				Ce	rtificate of Mailing or Trans	mission
	. BOX 69		0.00000000			1	hereby certify that to	his Fee(s) Transmittal is being with sufficient postage for fire	g deposited with the United st class mail in an envelope
KLA	AMATH K	VER, CA	96050-0069			a t	ddressed to the Ma ransmitted to the US	his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d	above, or being facsimile ate indicated below.
						ſ			(Depositor's name)
					•				(Signature)
						[(Date)
APPL	ICATION NO.	FI	LING DATE	1	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	CONFIRMATION NO.
10	0/616,171	(07/08/2003	Tadashi Ichi		Ichida		SIC-03-001	1119
TITLE OF	F INVENTIO	N: SHIFT AS	SIST APPARATUS I	OR A BICYCL	E TRANSMIS	SION			
AP	PPLN. TYPE	SM	ALL ENTITY	ISSUE FE	se I	PUE	SLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
· nor	nprovisional		NO	\$1400			\$300	\$1700	02/15/2006
	•			-	•			יייי	
	EXAMINER		le le				ASS-SUBCLASS	J	
,	,			3682			474-070000		
l. Change CFR 1.36.	L. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys								
Cha	ange of corres	pondence add	ress (or Change of Co	orrespondence	or agents O			2	
_					(2) the nam	ne of a si	ngle firm (having as	a member a 2	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			f a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
. ASSIG	NEE NAME	AND RESIDE	ENCE DATA TO BE	PRINTED ON T	HE PATENT	(print or	type)	 	·
						**	** /	nee is identified below, the d	ocument has been filed for
	AME OF ASS		•			_	and STATE OR CO		
` ,				,	,			,	
lease che	eck the approp	riate assignee	category or categorie	s (will not be pri	nted on the par	tent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Government
la. The fo	ollowing fee(s)	are enclosed:		4b.	. Payment of F	ee(s):			
Issu					A check in the amount of the fee(s) is enclosed.				
			ty discount permitted)		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies				The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
. Change	e in Entity St	atus (from sta	tus indicated above)				<u> </u>		· · · · · · · · · · · · · · · · · · ·
a. A	Applicant clair	ns SMALL Eì	NTITY status. See 37	CFR 1.27.	☐ b. Applica	int is no l	onger claiming SMA	ALL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Direct NOTE: The nterest as	tor of the USI he Issue Fee a shown by the	TO is request nd Publication records of the	ted to apply the Issue in Fee (if required) will be United States Patent	Fee and Publicat I not be accepted and Trademark	ion Fee (if any I from anyone Office.	/) or to re other tha	e-apply any previous n the applicant; a reg	ly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. ne assignee or other party ir
Authorized Signature			Date						
Typed or printed name									
						o obtain o			
n applica ubmitting his form	ation. Confidence of the complete and/or sugges	ntiality is gove ed application tions for reduc	erned by 35 U.S.C. I form to the USPTO. cing this burden, short	22 and 37 CFR 1 Time will vary old be sent to the	.14. This colled depending upon Chief Information	ection is on the in ation Of	estimated to take 12 dividual case. Any c icer, U.S. Patent and	the public which is to file (and minutes to complete, includin omments on the amount of tin I Trademark Office, U.S. Depi S. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete partment of Commerce, P.O.
30x 1450,	, Alexandiia,	Vilginia 2231.	3-1430. DO NO1 SE	IND FEES OR C	OMPLETED	FORMS	TO THIS ADDRES	S. SEND TO: Commissioner:	for Patents, P.O. Box 1450.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usbio.gov

	APPLICATION NO. FILING DATE		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/616,171 07/08/2003		//08/2003	Tadashi Ichida	SIC-03-001	1119	
į	29863	7590	11/15/2005		EXAMINER		
	DELAND LAV	W OFFICE	3		CHARLES, MARCUS		
	P.O. BOX 69 KLAMATH RIV	JER CA 96	5050-0069		ART UNIT	PAPER NUMBER	
	KEA WAATTI KU	LIC, ON A	3020 0007		3682		

DATE MAILED: 11/15/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 433 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 433 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.